Table 22. PAD District 5 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-November 2021 (Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	269,643			385,600	39,874	18,043	3,836	700,452	8,873	0	49,002
Hydrocarbon Gas Liquids	20,323	-57	14,735	15,384	9,711		616	23,937	16,435	19,108	4,869
Natural Gas Liquids		-57	12,962	15,384	9,711		593	23,937	16,435	17,358	4,833
Ethane	7		-				_		1	6	
Propane Normal Butane	2,737 4,850		10,763	9,126	3,497		39 540	 7740	8,357	17,727	2,182
		_	1,308	6,252	4,817		3	7,748	7,807	1,132	2,226
Isobutane Natural Gasoline	2,789	- -57	891 	6	1,397		11	7,090 9,099	7 263	-2,017 509	375 50
	9,940		1,773	_	_		23	9,099	203	1,750	36
Refinery Olefins			1,773	_	_					1,750	- 30
EthylenePropylene			1,894	_	_		_ 5			1,889	_ 16
Normal Butylene			-121	_	_		18			-139	20
Isobutylene			-121	_	_		0			-139	0
•											_
Other Liquids		8,180		46,689	102,183	-11,507	743	123,391	5,854	15,557	50,785
Other Hydrocarbons		8,184		11,276	53,269	13,489	233	71,380	3,149	11,457	4,859
Hydrogen				_		14,207		14,207		0	
Oxygenates (excluding Fuel Ethanol)											
Renewable Fuels (including Fuel Ethanol)		8,184		11,276	53,269	-718	233	57,173	3,149	11,457	4,859
Fuel Ethanol		2,760		1,447	47,360	-718	-460	49,023	2,287	0	2,530
Renewable Fuels Except Fuel Ethanol		5,424		9,829	5,909		693	8,150	863	11,457	2,329
Other Hydrocarbons					-	_		_		_	_
Unfinished Oils				20,116			3,245	11,926	845	4,100	20,258
Motor Gasoline Blend.Comp. (MGBC)		-4		15,297	48,914	-24,997	-2,735	40,085	1,860	0	25,668
Reformulated		-4		901	20,574	-772	-2,667	23,329	37	0	12,803
Conventional Aviation Gasoline Blend. Comp		0		14,396	28,340	-24,224 	-68 -	16,756	1,823	0 -	12,865
Finished Detroloum Draducto		264	005.003	EE 720	26 270	25 744	2 224		02.045	042 272	20 577
Finished Petroleum Products		364	885,863	55,739	26,278	25,714	-3,331		83,915	913,373	32,577
Finished Motor Gasoline		297	482,446 338,955	8,207	1,571	25,714	-1,278 -4		14,269	505,245	1,719 14
Reformulated Conventional		297	143,491	8,207	1,571	4,250 21,464	-1,274		14,269	343,209 162,036	1,705
Finished Aviation Gasoline		291	314	0,207	1,571	21,404	-1,274		14,209	398	227
Kerosene-Type Jet Fuel		84	109,894	32,563	2,866		501		5,326	139,580	9,446
Kerosene		-	88	02,000	2,000		8		249	-169	21
Distillate Fuel Oil		-18	171,684	6,904	15,044		-2,027		20,249	175,391	12,550
15 ppm sulfur and under		-18	164,286	5,335	15,040		-1,972		13,832	172,783	11,609
Greater than 15 ppm to 500 ppm sulfur		-	3,811	1,569	4		43		2,607	2,734	257
Greater than 500 ppm sulfur		-	3,587	_	-		-98		3,810	-125	684
Residual Fuel Oil			25,753	6,521	_		25		6,404	25,845	4,770
Less than 0.31 percent sulfur			755	_	_		351		NA	NA	1,203
0.31 to 1.00 percent sulfur			6,334	3,131	-		-109		NA	NA	413
Greater than 1.00 percent sulfur			18,664	3,390	_		-217		NA	NA	3,154
Petrochemical Feedstocks			_	307	_		0			307	2
Naphtha for Petro. Feed. Use			_	307	_		0			307	2
Other Oils for Petro. Feed. Use			_	_	_		-			-	
Special Naphthas			398	- 200			-4		0.000	402	44
Lubricants			5,868	323	-576		0		3,898	1,717	894
Waxes Potroloum Coko			40,982	284	1 251		-217		33 191	243	999
Petroleum Coke			31,413	-	1,354 1,354		-217 -217		33,181 33,181	9,373 -196	999
Marketable Catalyst			9,569		1,354		-217		33,181	9,569	999
Asphalt and Road Oil			8,735	619	6,018		-268		296	15,345	1,818
Still Gas			35,904		0,016		-200		290	35,904	1,010
Miscellaneous Products			3,797				2		2	3,793	87
	1	1		ı				1		1	

⁼ Not Applicable

⁼ No Data Reported.

⁼ Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

3 Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B,

Note 2C for a detailed explanation of these adjustments.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes). 5 Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.